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NO. 8392 P. 1



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Date: March 10, 2004
To: Office of Initial Patent Examination
Filing Receipt Corrections
Company: USPTO
Fax No.: 703-746-9195
Telephone No.:
From: Lisa McDill
Our Ref. No.: PF-0676 USN
Your Ref. No.: 09/890,549
Page(s): 1, including cover sheet

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Docket No.: PF-0676 USN

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By: Printed: Lisa McDill

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Tang et al.Title: HUMAN LIPID-ASSOCIATED PROTEINSSerial No.: 09/890,549Filing Date: May 8, 2002Examiner: Kam, C.Group Art Unit: 1653

Office of Initial Patent Examination
Filing Receipt Corrections
Fax No.: 703-746-9195

TRANSMITTAL FEE SHEET

Sir:

Transmitted herewith are the following for the above-identified application:

1. Request for Corrected Filing Receipt (2 pp.);
2. Official Filing Receipt with red-line markings to note changes (2 pp.); and
3. Copy of 1st page of Published PCT, application no. PCT/US00/04160 (1 pg.).

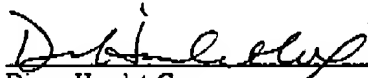
The fee has been calculated as shown below.

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The Commissioner is hereby authorized to charge any additional fees required under 37 CFR §§ 1.16 and 1.17, or credit overpayment to Deposit Account No. 09-0108. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

INCYTE CORPORATION

Date: March 10, 2004

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I hereby certify that this paper is being facsimile transmitted to the attention of Office of Initial Patent Examination, Filing Receipt Corrections, U.S. Patent and Trademark Office to Facsimile No. 703-746-9195 on March 10, 2004.

By: Printed: Lisa McDill**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**In re Application of: **Tang et al.**Title: **HUMAN LIPID-ASSOCIATED PROTEINS**Serial No.: **09/890,549**Filing Date: **May 8, 2002**Examiner: **Kam, C.**Group Art Unit: **1653**

Office of Initial Patent Examination
Filing Receipt Corrections
Fax No.: 703-746-9195

REQUEST FOR A CORRECTED FILING RECEIPT

Sir:

Attached is a copy of the Official Filing Receipt (with red-line markings to note changes) received from the United States Patent and Trademark Office (USPTO) in the above application for which issuance of a corrected filing receipt is respectfully requested. Please make the correction as follows:

- Under the Section entitled "Domestic Priority data as claimed by applicant",
please replace "This application is a 371 of PCT/US00/04160 02/18/2000"
with -- This application is a 371 of PCT/US00/04160 02/18/2000
which claims the benefit of 60/120,703 02/19/1999
and claims the benefit of 60/142,762 07/18/1999 --.

Applicants hereby request that the above corrections be entered based on the following enclosed documents:

1. A copy of the 1st page of the Published PCT, application no. PCT/US00/04160 (1 pg.).

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09/890,549

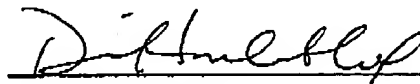
Docket No.: PF-0676 USN

Applicants believe that no fee is due with this paper. However, if the Commissioner determines that a fee is necessary, the Commissioner is hereby authorized to charge any additional fees associated with this communication or credit any overpayment to Deposit Account No. 09-0108.

Respectfully submitted,

INCYTE CORPORATION

Date: March 10, 2004



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APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FILE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
09/890,549	05/08/2002	1653	1219	PF-0676 USN		23	3

CONFIRMATION NO. 4687

CORRECTED FILING RECEIPT



OC000000011594342

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Date Mailed: 12/31/2003

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-8195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Y. Tom Tang, San Jose, CA;
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Henry Yue, Sunnyvale, CA;
Yalda Azimzai, Castro Valley, CA;
Mariah R. Baughn, San Leandro, CA;
Bao Tran, Santa Clara, CA;

Domestic Priority data as claimed by applicant

--- This application is a 371 of PCT/US00/04160 02/18/2000

which claims the benefit of 60/120,703 02/19/1999
Foreign Applications and claims the benefit of 60/142,762 07/18/1999--

If Required, Foreign Filing License Granted: 12/31/2003

Projected Publication Date: None, application is not eligible for pre-grant publication

Non-Publication Request: No

Early Publication Request: No

Title

Human lipid-associated proteins**Preliminary Class****530**

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INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

<p>(51) International Patent Classification ⁷ : C07K 14/00</p>	A2	<p>(11) International Publication Number: WO 00/49043</p> <p>(43) International Publication Date: 24 August 2000 (24.08.00)</p>						
<p>(21) International Application Number: PCT/US00/04160</p> <p>(22) International Filing Date: 18 February 2000 (18.02.00)</p> <div style="border: 1px solid black; border-radius: 15px; padding: 5px; margin: 5px 0;"> <p>(30) Priority Data:</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 30%;">60/120,703</td> <td style="width: 40%;">19 February 1999 (19.02.99)</td> <td style="width: 30%;">US</td> </tr> <tr> <td>60/142,762</td> <td>8 July 1999 (08.07.99)</td> <td>US</td> </tr> </table> </div> <p>(71) Applicant (for all designated States except US): INCYTE PHARMACEUTICALS, INC. [US/US]; 3160 Porter Drive, Palo Alto, CA 94304 (US).</p> <p>(72) Inventors; and</p> <p>(75) Inventors/Applicants (for US only): TANG, Y. Tom [CN/US]; 4230 Ranwick Court, San Jose, CA 95118 (US). HILLMAN, Jennifer, L. [US/US]; 230 Monroe Drive #12, Mountain View, CA 94040 (US). YUE, Henry [US/US]; 826 Lois Avenue, Sunnyvale, CA 94087 (US). AZIMZAI, Yalda [US/US]; 2045 Rock Springs Drive, Hayward, CA 94545 (US). BAUGHN, Mariah, R. [US/US]; 14244 Santiago Road, Sunnyvale, CA 94577 (US). TRAN, Bao [US/US]; 744 Kiely Boulevard, Santa Clara, CA 95051 (US).</p> <p>(74) Agents: HAMLET-COX, Diana et al.; Incyte Pharmaceuticals, Inc., 3160 Porter Drive, Palo Alto, CA 94304 (US).</p>			60/120,703	19 February 1999 (19.02.99)	US	60/142,762	8 July 1999 (08.07.99)	US
60/120,703	19 February 1999 (19.02.99)	US						
60/142,762	8 July 1999 (08.07.99)	US						
<p>(81) Designated States: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZA, ZW, ARIPO patent (GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TO).</p> <p>Published <i>Without international search report and to be republished upon receipt of that report.</i></p>								

(54) Title: **HUMAN LIPID-ASSOCIATED PROTEINS**

(57) Abstract

The invention provides human lipid-associated proteins (LIPAP) and polynucleotides which identify and encode LIPAP. The invention also provides expression vectors, host cells, antibodies, agonists, and antagonists. The invention also provides methods for diagnosing, treating, or preventing disorders associated with expression of LIPAP.